

08-02-01

PATENT

Express Mail Label No.: EL 904320101 USCase Docket No.: 2001 P 09899Date: August 1, 2001

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231
Box PATENT APPLICATION

Transmitted herewith for filing is the patent application of:

Inventor(s): Shahzad Akbar

For: Electrostatic Damage (ESD) Protected Photomasks

This application includes:

25 pages: specification and claims
1 sheets of drawings, formal/ x Informal
 photographs

Also enclosed is:

x An Assignment of the invention to Assignee(s):
 x Infineon Technologies North America Corp.
 International Business Machines Corporation
 A certified copy of application
x Declaration and Power of Attorney
 Information Disclosure Statement pursuant to 37 CFR 1.56
 Form PTO-1449
 Form PTO-1595
x Post Card (2)

The filing fee has been calculated as shown below:

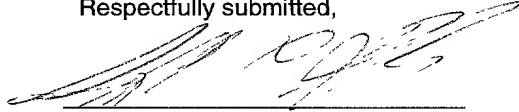
FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA RATE	OTHER THAN A SMALL ENTITY FEE	
BASIC FEE	XXXXXXXX	XXXXXXXX	XXXXX	\$710
TOTAL CLAIMS	<u>58</u>	- 20 = <u>38</u>	X \$18 =	<u>\$684</u>
INDEP CLAIMS	<u>2</u>	- 3 = <u>0</u>	X \$80 =	\$0
* MULTIPLE DEPENDENT CLAIM PRESENTED			+ 270 =	\$0
ASSIGNMENT(S)	# 1		X \$40 =	\$40.00
			TOTAL	\$1434.00

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09/920504
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X A fee of \$40.00 to cover recordation of the Assignment(s).
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A duplicate copy of this sheet is enclosed.
X Any patent application processing fees under 37 CFR 1.17
X Any filing fees under 37 CFR 1.16 for presentation of extra claims

Respectfully submitted,



Stanton C. Braden
Registration No. 32,556
Attorney for Applicant

Date: August 1, 2001

Parameter	Value	Unit
Initial concentration of H_2O_2	0.01	M
Initial concentration of Fe^{2+}	0.001	M
Initial concentration of H^+	0.1	M
Temperature	25	°C
Reaction time	0-10	min
Reaction rate	0.001	M/min
Reaction order	1	
Reaction mechanism	Free radical chain reaction	
Rate constant k_1	0.001	M ⁻¹ s ⁻¹
Rate constant k_2	0.001	M ⁻¹ s ⁻¹
Rate constant k_3	0.001	M ⁻¹ s ⁻¹
Rate constant k_4	0.001	M ⁻¹ s ⁻¹
Rate constant k_5	0.001	M ⁻¹ s ⁻¹
Rate constant k_6	0.001	M ⁻¹ s ⁻¹
Rate constant k_7	0.001	M ⁻¹ s ⁻¹
Rate constant k_8	0.001	M ⁻¹ s ⁻¹
Rate constant k_9	0.001	M ⁻¹ s ⁻¹
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Rate constant k_{70}	0.001	M ⁻¹ s ⁻¹
Rate constant k_{71}	0.001	M ⁻¹ s ⁻¹
Rate constant k_{7		

Art Unit: TBD

Examiner: TBD

Docket: 01 P 09899 US

Certificate of Mailing via Express Mail

Date of Deposit: August 1, 2001

- Transmittal Form (1 page)
- Complete Copy of Patent Application (26 pages), to include:
 - Specification (25 pages)
 - Drawings (1 page)
- Declaration and Power of Attorney (3 pages)
- Assignment Recordation Form Cover Sheet (1 page)
- Assignment (2 pages)
- IDS and Form 1449 (w/reference)
- Return Postcard (2 cards)

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